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AN 1995:354182 CAPLUS

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TI Comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations

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DT Journal

LA English

CC 63-7 (Pharmaceuticals)

AB We studied the effects of closing lacerations with suture or cyanoacrylate tissue adhesive on staphylococcal counts in inoculated guinea pig lacerations. Wounds closed with adhesive alone

had lower counts than wounds contg. suture material. The results of a time-kill study were consistent with a bacteriostatic adhesive effect of the adhesive against Staphylococcus aureus.

ST suture cyanoacrylate tissue adhesive bacteria laceration

IT Bacteria

(comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations)

IT Wound

(laceration; comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations)

IT Polyester fibers, biological studies
RL: ADV (Adverse effect, including toxicity); THU (Therapeutic use);
BIOL (Biological study); USES (Uses)

(glycolide-lactide, comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations)

IT Medical goods

(sutures, comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations)

IT Medical goods

(tissue adhesives, comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations)

IT 6606-65-1, Butyl 2-cyanoacrylate 26780-50-7, Vicryl RL: ADV (Adverse effect, including toxicity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(comparison of effects of suture and cyanoacrylate tissue adhesive on bacterial counts in contaminated lacerations)

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